Accelerated Right-of-Way Process for Sidewalks



Opening Remarks

Federal Highway Administration



Division of Project Management



 Division of Right-of-Way & Access Management



Division of Capital Program Support



Presentation Topics

- What is American Disabilities Act (ADA)?
- Addressing ADA on LS Resurfacing
 - Past & Current Actions
- Existing ROW Process vs. New ROW Process
- Accelerated ROW Process for Sidewalks Tools
- Process Key Considerations & Assumptions



Presentation Topics

- Critical Strategies for assessing ROW Impacts
- New ROW Process Pilot & Example Projects
- Benefits of Accelerated ROW Process for Sidewalks
- New Process Guidance
- Questions and Answers

What's ADA?

- American Disabilities Act of 1990
 - Wide-ranging civil rights law that prohibits discrimination based on disability
 - Signed into law on July 26, 1990, by President George H. W. Bush, and later amended with changes effective January 1, 2009



What's ADA?

Federal Disability Definition:

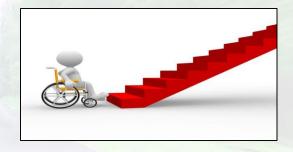
"a physical or mental impairment that substantially limits one or more major life activities; has a record of such an impairment and is regarded as having such an impairment."



Title II Regulation

 Prohibits disability discrimination by <u>all public</u> entities whether they receive Federal funds or not





 Public entities must comply with Title II regulations by the U.S. Department of Justice



Title II Regulation

 Access includes physical access described in the ADA Standards for Accessible Design and programmatic access that might be obstructed by discriminatory policies or procedures of the entity





 Also applies to public transportation provided by public entities through regulations by the U.S. Department of Transportation

ADA - Bottom Line

- ADA compliance needs to be addressed regardless of funding source
- Failure to do so may result in:
 - Law suits
 - Loss of Federal funds
 - Ability to Deliver Projects in timely manner







Addressing ADA on LS Resurfacing Projects

Past Actions

- FHWA/NJDOT concurred ADA Compliance needs to be addressed on limited scope projects
- Standard ROW process timeframe exceeded pavement resurfacing timeframe
- ADA with ROW Sequencing Process was developed and implemented, with opportunities to accelerate ROW process emerging
- Reassessment based on current USDOJ/USDOT guidance required that we replace the ADA with ROW Sequencing Process to further minimize risk of ADA noncompliance





Addressing ADA on LS Resurfacing Projects

What did we do?

- Formed a Process Improvement Working Group
- Considered process options
 - Separate LS contracts (Higher risk of non-conformance with USDOJ/USDOT's current ADA guidance)
 - Stop & resume work; waiting for ROW? (Inefficient)
 - Revise ROW acquisition process for sidewalks! (Winner)



Process Improvement Working Group

SMEs

- Federal Highway Administration
- Division of ROW & Access Management
- Civil rights & Affirmative Action
- Division of Project Management
- Division of Capital Program Support
- NJ Deputy Attorney General's Office



Organizational Needs Driving Process Improvement?

- Need to maintain the limited scope of resurfacing projects, so as to effectively and efficiently support the Department's pavement resurfacing program
- Time constraints associated with the delivery of Limited Scope Resurfacing Projects
- Sequencing Process no longer available
- Department is now encountering the need to acquire scores of small ROW parcels involving sidewalk work to address ADA requirements on limited and full-scope projects





Addressing ADA on LS Resurfacing Projects

Current Action

Replace the "ADA with ROW Sequencing Process"

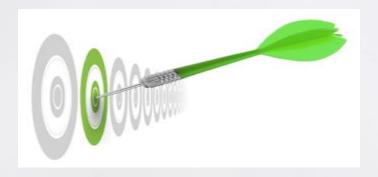
With

"Accelerated ROW Process for Sidewalks"



Sidewalk Process's Major Goals

- For LS Resurfacing Projects, shorten the timeframe needed to acquire ROW associated with ADA sidewalk work, so as to restore pavement condition within acceptable time frames
- For ADA Contracts and Full-Scope Projects, improve the efficiency of acquiring parcels needed to accommodate ADA sidewalk work



A Key Consideration

NJ Administrative Code Sidewalks Maintained by Adjacent Property Owner

16:38-3.1 Policies

- (a) Maintenance policies are as follows:
- 1. Maintenance of sidewalks or driveways within the right-of-way limits shall be the responsibility of the owner of the abutting property regardless of the conditions of original construction. In the absence of a conflicting ordinance or jurisdictional agreements, sidewalks within the right-of-way limits will be maintained by the Department under any of the following conditions:
 - i. The sidewalk is a part of a State highway structure or grade separation;
- ii. The sidewalk is not accessible to the owner of the abutting property due to Department control of access (such as right-of-way, noisewalls or chain link fence); or
 - iii. The Department is the owner of the abutting property.
 - (b) Replacement policies are as follows:
- A sidewalk or driveway that is destroyed, substantially damaged or relocated as a direct or indirect result of an operation of the Department will, where necessary, be replaced by the Department to the extent and within the limits of the destruction, substantial damage or regrading or relocation, regardless of ownership. Such replacement will be guaranteed by the Department against defects of workmanship or material, up to a period of two years from completion of installation.

Another Key Consideration

Project Customization Guideline May, 2016

- Project customization is the process of tailoring the overall project delivery process to meet the requirements of a capital project based on its specific scope and complexity.
- Project Manager assigned to a given project will customize the Phase Network Diagram to produce a project-specific schedule.
- Phase Network Diagram customization efforts can range from tailoring activity and logic adjustments, to adjusting the work efforts associated within specific activities.

Organizational Needs Driving Process Improvement?

Pilot Projects

- Rt. 23, Bloomfield Ave. to Bridge over NJ Transit
- Rt. 7, Schuyler Ave. to Webster Ave.

Formerly sequenced projects that are using the accelerated ROW process to expedite the acquisition

of their sidewalk parcels



Organizational Needs Driving Process Improvement?

Example Projects

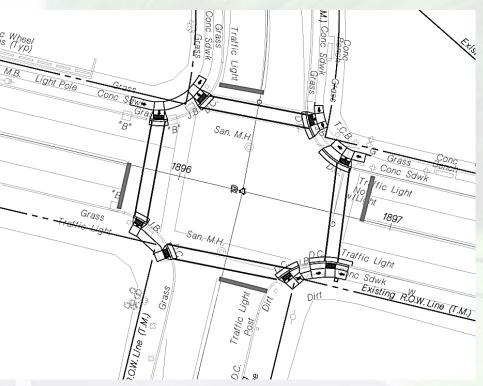
- Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River Project needs 140 parcels to accommodate ADA sidewalk improvements
- Rt. 49, Sarah Run Drive to Garrison Lane, Limited Scope Pavement Resurfacing Project: good example showing typical, small parcels needed to complete ADA sidewalk work

Rt. 23, Bloomfield Ave. to Bridge over NJ Transit

ROW Impact Table						
		Potential				
		ROW				
		Impact				
	00000000000000000000000000000000000000	Area	participantago dispositivo es Auridio sigu-sicirisco curilir con siciri.			
ID No.	Building Description	(SF)	Additional Comments			
1	Office Building	61	The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 301 Lot 1.			
2	Building		The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 35 Lot 17.			
3A	Beacon Hill Condominiums	48	The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 208.05 to 208.11 Lot 2.01.			
3B	Beacon Hill Condominiums	44	The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 208.05 to 208.11 Lot 2.01.			
3C	Beacon Hill Condominiums	4	The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 208.05 to 208.11 Lot 2.01.			
4	Fiore Realty Co.	5	The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 45 Lot 17.			
5	Dentistry Office	13	The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 2 Lot 33.			
6	Residence (1 1/2 Story House)	13	The existing curb ramp appears to be outside the existing ROW. The former Block and Lot designation (2015) was Block 2 Lot 1.			
(MA Co	onsulting Engineers, Inc.					
	y, 2015					

Route 49, Sarah Run Drive to Garrison Lane Resurfacing Project (Carmel Road & Beech Street Intersection)





Sidewalk Process's Applicability

- Limited Scope Resurfacing Projects
- ADA Contracts
- Full-Scope Projects



<u>Current ROW Process for LS vs. Accelerated Right-of-Way Process for Sidewalks</u>

Timelines for Limited Scope Resurfacing Projects

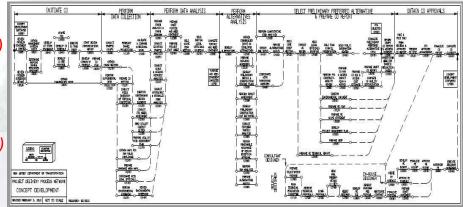
		Standard Durations	Targeted Duration (Working	
Activity No -	Activity(ies)	(Working Days) 🔽	Days) for Sidewalk Easement 🔻	Comments
	Initiate ROW Impact Plan and			
3110 & 3115	Prepare ROW Report	40	20	Concept Development
3120	Hold ROW Kickoff Meeting	15	10	Concept Development
3125	Prepare Initial ROW Estimate	20	15	Concept Development
4600	Conduct Title Search	60	15	Concept Development
4605	Prepare ROW Plans & Documents	40	15	Final Design
4610	Review ROW Plans & Documents	20	15	Final Design
4615	Prepare Pre-Final ROW Submission	15	0	Not Required
	Review Pre-Final FOW Submission			
	and ROW Acquisition Kickoff			
4620 & 4635	Meeting	20	0	Not Required
4625	Prepare Final ROW Submission	15	15	Final Design
4630	Process Final ROW Submission	10	5	Final Design
4670	Acquire ROW	280	60	Final Design
	Obtain ROW Environmental			
4645	Reevalaution	0 (if not on critcal path)	0	Keep off Critical Path
4650	Authorize ROW	0 (not on critcal path)	0	Keep off Critical Path
	Total Working Days:	535	170	
	Total Months:	26.75	8.5	

- The bulk of the time savings is achieved under activity 4670, Acquire ROW, from 14 months (18 months for entire acquisitions) to 3 months.
- If a parcel does not settle and needs to go to condemnation, then standard timelines will be applicable.
- Expedited durations reflect the use of Administrative Determinations of Value (ADV's).

Accelerated ROW Process for Sidewalks –

Process Highlights for Limited Scope Resurfacing projects

- The following PE/FD Activities may be completed during the end of CD:
 - Initiate ROW Impact Plan and Prepare ROW Report (3110 and 3115)
 - Hold ROW Kickoff Meeting (3120)
 - Prepare Initiate ROW Estimate (3125)
 - Conduct Limited Title Search (4600)
 - Conduct Topographic Survey (3020)
 - Prepare Control Survey Report (3015)
 - Prepare Base Maps (3025)
- 2. The follow activities are not required:



Updating L.S. Network Diagrams

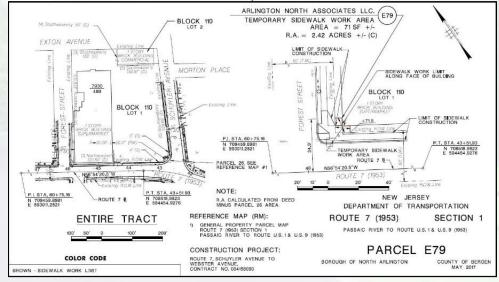
- Prepare Pre-Final ROW Submission (4615)
- Review Pre-Final ROW Submission (4620)
- ROW Acquisition Kickoff Meeting (4635)
- 3. On a project-by-project basis, right-of-way availability dates may be placed in the Special Provisions for parcels that are still outstanding, provided the project's construction staging can accommodate the projected availability dates.

Accelerated ROW Process for Sidewalks

A Strategy Available for Limited Scope and Full-Scope Projects

Advanced Acquisitions

- Complete IPM's and Descriptions for sidewalk parcels.
- Upon approval from Right-of-Way
 Engineering, submit to District Office for ADV's and advanced acquisitions.
- Complete GPPM's and ETM's, while acquisitions are underway to satisfy plan and mapping requirements.



This approach currently being used for the Rt. 130 Plant St. to High Hill Rd Project

Accelerated ROW Process for Sidewalks

Mapping Level During Concept Development

Concept Development Activity 2020:

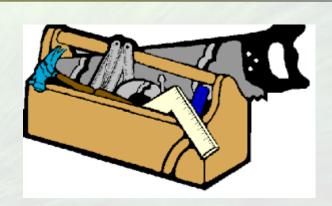
Determine Mapping Level and Resources Required

The Project Manager determines the "level of mapping" (Level 1, 2, 3, or 4 as outlined in "Mapping for Concept Development") needs based on project constraints. The Project Manager will determine the needs based on availability of funds, transportation needs, study complexity and severity of potential fatal-flaw.

Accelerated ROW Process for Sidewalks -

- 1. Use of Administrative

 Determination of Value (ADV)
- 2. Sidewalk ROW Agreements
 Established
- 3. Easement Clauses Established
- 4. Simplified Offer Letter for Affected Property Owners
- 5. Title Research Simplified-Determine the correct current owner







Administrative Determination of Value (ADV)

Key Considerations

- Informal Estimate of Value up to \$25,000 (\$10,000 is typical funding ceiling, as per federal regulations)
- Much shorter timeframe (couple weeks), vs. full appraisal (couple months)
- If a negotiated settlement is not achieved within 60 days, a full appraisal will be completed
- Property owners have a right to a full appraisal, in lieu of an ADV, should they so request

Route/Sec 7 Schuyler A Owner Steven C. Boy FMIS # Jot Block 129 Lot			Parcel(s) E76 Town of Kearny
Frontage(s) 100+/-FF Street/Location: 344 – Current Use: a 2-story t Neighborhood: retail str Zone: C-4, General Cor	vel and close to the grade of bo on Belleville Turnpike (Route 350 Belleville Turnpike, Town ouilding with a retail store on th ores, gas stations, offices, reside	7) and 141+/-FF on D of Kearny, Hudson C te 1st floor ential dwellings, gara t Use: commercial de	County, NJ ges, etc.
Temporary right to e Permanent right to e The estimated time for the	The acquisition consists of: enter upon the property for the enter upon the property to const the proposed work is 2 months.	ruct and reconstruct n	new sidewalk.
Improvements within the	e work area are: sidewalk		
Selected Unit Rate per S subject is zoned comment the subject and selecting	quare Foot is: \$28. The ADV or cial. The unit rate for the subject the most comparable unit rate.	ect parcel is based on The unit rate is then	acant commercial land, since the comparing the comparables with adjusted for the impact of the asing the property in fee simple.
Selected Unit Rate per S subject is zoned comment the subject and selecting	quare Foot is: \$28. The ADV recal. The unit rate for the subjet the most comparable unit rate, ment impact on the property is a	ect parcel is based on The unit rate is then not the same as purch	comparing the comparables with adjusted for the impact of the
subject is zoned comme the subject and selecting easement since the easer Site Improvements: • Temporary Easeme Temporary Sidewalk Constru	iquare Foot is: \$28. The ADV roial. The unit rate for the subject the most comparable unit rate, ment impact on the property is a \$0 ents:	ect parcel is based on The unit rate is then not the same as purch Total In	comparing the comparables with adjusted for the impact of the asing the property in fee simple, say \$0 nprovements \$0
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Selected Unit Rate per S subject is zoned commet the subject and selecting easement since the easer Site Improvements: • Temporary Easeme Temporary Sidewalk Constru • Permanent Easeme Sidewalk easement Compensation for exten Report Data provided by	quare Foot is: \$28. The ADV recial. The unit rate for the subject the most comparable unit rate. ment impact on the property is a \$0 sents: o SF. @ \$28/SF X 10% of SF. @ \$28/SF X 10% of SF. @ \$1 sents in the property is a section 46 SF. @ \$28/SF X 10% of SF. @ \$1 sents in the property is a sent in the property in the property is a sent in the property in the property in the property in the property is a sent in the property in the property in the property in the property is a sent in the property in the property in the property in the property is a sent in the property in the property in the property in the property is a sent in the property in the property in the property is a sent in the property in the property in the property in the property is a sent in the property in the proper	ect parcel is based on. The unit rate is then not the same as purch Total In + 12 X 6 mos. = \$6- % Total Total	comparing the comparables with adjusted for the impact of the asing the property in fee simple. say \$0 approvements \$0 \$100 (rd.) say \$ 0 Easements \$100

NEW JERSEY DEPARTMENT OF TRANSPORTATION

Administrative Determination of Just Compensation

Sidewalk ROW Agreement - Temporary Access

Temporary Access Sidewalk Agreement

- Locations where the Department is entering to restore or replace existing sidewalk
- Minor grading is covered
- No change in dimensions of the sidewalk and no significant environmental contamination



Sidewalk ROW Agreements

Sidewalk Easement Agreement

 Covers installation of new sidewalk on private property and reconstruction of an existing sidewalk in which the new sidewalk is wider than existing





ROW Easement Clauses Associated with Process Improvement

Easement Clause	Use	Sidewalk Agreement	Temporary Access Sidewalk Agreement
Permanent Sidewalk Easement / Sidewalk Construction Right	New Sidewalk installation (Construction Right is same rights for Green Acres use)	Yes	No
Temporary Sidewalk Reconstruction Right	Existing Sidewalk restoration	Yes	Yes
Temporary Work Area	Area to work from owner property, no construction here	Yes	Yes
Existing Utility Clause	Exempts utility easements	Always	Always
Retaining Wall	Replace owner's existing support wall with Sidewalk clauses	If needed	If needed

Simplified Offer Letter to Property Owners

- Less environmental clauses
- Simplified Language





Title Research Simplified

- Where only a sidewalk and related grading is needed, and limited environmental risk, the initial title research to determine the correct current owner is sufficient
- Where a case needs to proceed to condemnation, additional title research will be required



320. Church Street. MI. 9.0... Box. 652 Salem, OR 97308-0652 503-551-1431 FAX 364-5716

A ., GR....

October 19, 2010

Report \$1

Increw Number : 0957354

Increw Officer: *

Title Wysper, 012345

Title Officer, Candice E. Gibbons

\$100.00

PRELIMINARY TITLE PEPORT FOR: Eddie Johnson and Eatherine Johnson 123 Willamette Street Salem, OR 97301

ENDORSEMENTS 9, 116 4 5.1

C Policy or Policies to be issued: Liability Premium
CHERT'S STANDARD COVERAGE 5250,000.00 5525.00
Proposed Insured: Eddie Johnson
Catherine Johnson

ALTA RESIDENTIAL LEMBER'S EXTENDED 5200,000.00 5310.00
Proposed Insured: Lotts Money Lending

GOVERNOOMST LIEM SERVICES 550.00

We are prepared to issue ALTA (2006) title insurance policy(iee) of STEWART TITLE GURANTY COMPANY, in the usual form insuring the title to the land described as follows:

- D Lot 38, ROCK STAR ESTATES, in the City of Salem, Marion County, Oregon.
- (E) and dated as of October 5, 2010 at 8:00 A.M. , title is vested in:
- (F) Clark Griswold and Ellen Griswold, as tenants by the entirety

The estate or interest in the land described or referred to in this Commitment and covered herein is:

Yee Simple

Accelerated ROW Process for Sidewalks *Key Considerations*

- Most expedited timeframe realized if affected property owners sign agreements
- For LS resurfacing projects
 - mapping and survey should be completed early
 - (ideally during Concept Development)
 - If few ROW parcels are still outstanding, the project may be advanced to construction using ROW availability dates
- Permanent easements must be recorded



Projects following New Process

- Rt. 23 Bloomfield Ave. to Bridge over NJ Transit
 - Limited Scope Resurfacing Project
- Rt. 7 Schuyler Ave. to Webster Ave.
 - Limited Scope Resurfacing Project
- Rt. 49, Sarah Run Dr. to Garrison Lane
 - Limited Scope Resurfacing Project
- Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River
 - ADA Contract

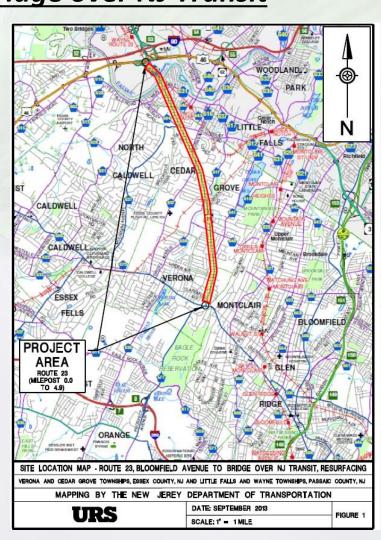




Pilot Project

Rt. 23 Bloomfield Ave. to Bridge over NJ Transit

- Limited scope resurfacing project along Rt. 23, SB & NB, from MP 0.0-4.9
- Originally approved for sequencing, under former ADA Sequencing Process
- Awarded to construction in May 2017
- Raw construction cost estimate: \$6.6 M.
- 24 sidewalk easements needed.
- ADA sidewalk work being added as a construction change-of-plan



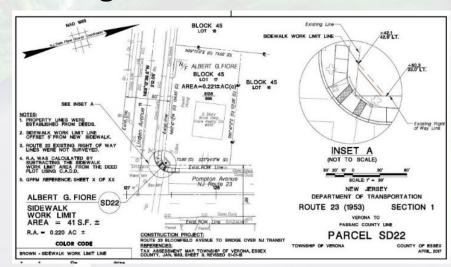
Pilot Project – Status and Strategies

Rt. 23 Bloomfield Ave. to Bridge over NJ Transit

ROW funding obtained through preliminary plans and ROW impact assessment

ROW mapping, showing sidewalk easements,

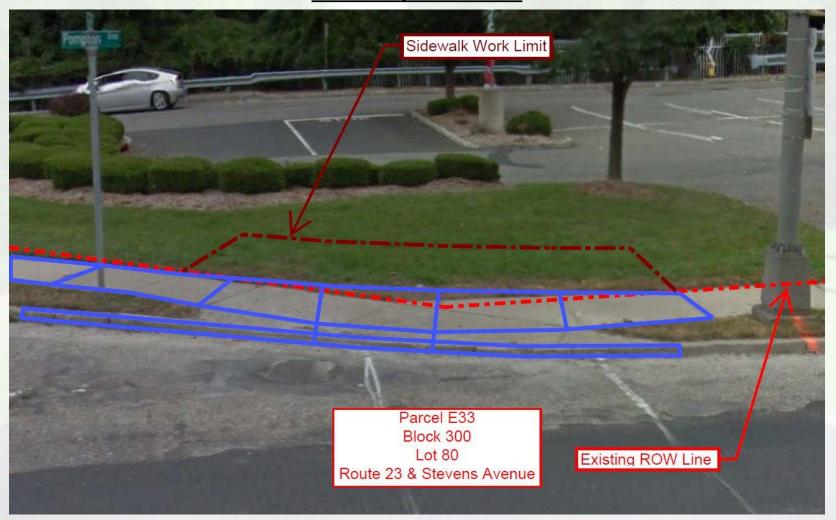
completed



ADV's to be completed to simplify property valuations.

Pilot Project-Permanent Sidewalk Easement

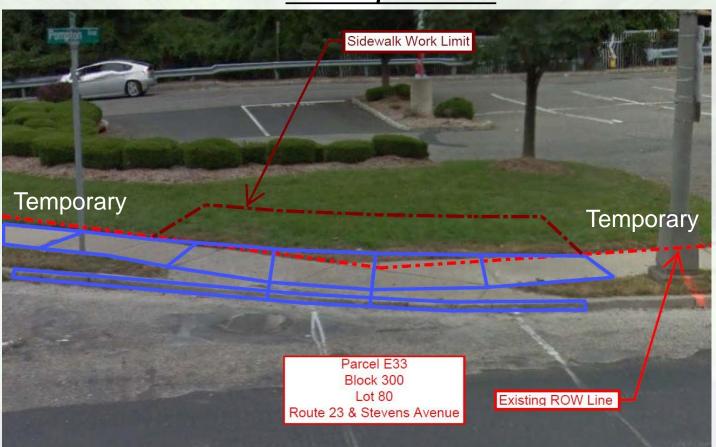
Rt. 23 Bloomfield Ave. to Bridge over NJ Transit
ROW Impact Photo



Pilot Project-

Combining Temporary and Permanent Sidewalk Easements

Rt. 23 Bloomfield Ave. to Bridge over NJ Transit
ROW Impact Photo

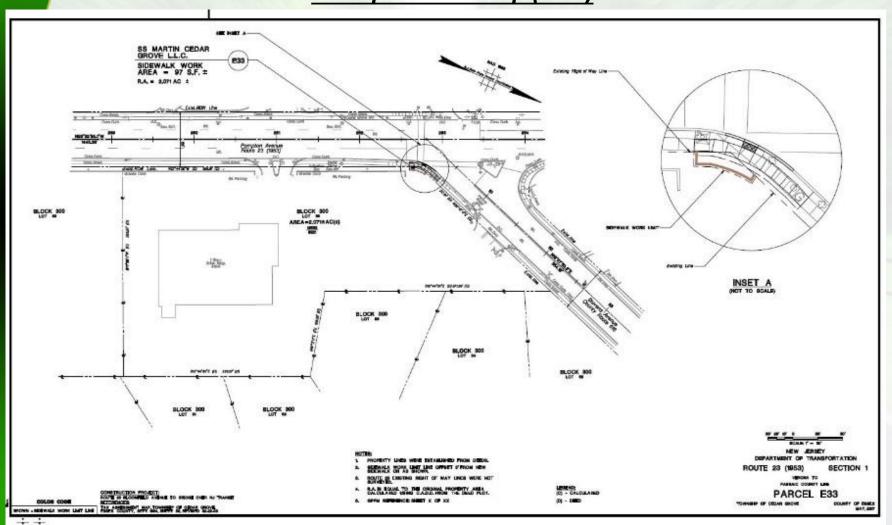


LIMITED SURVEY NEEDED FOR TEMPORARY EASEMENT LOCATIONS

Pilot ProjectPermanent Sidewalk Easement

Rt. 23 Bloomfield Ave. to Bridge over NJ Transit

Example ROW Map (IPM)



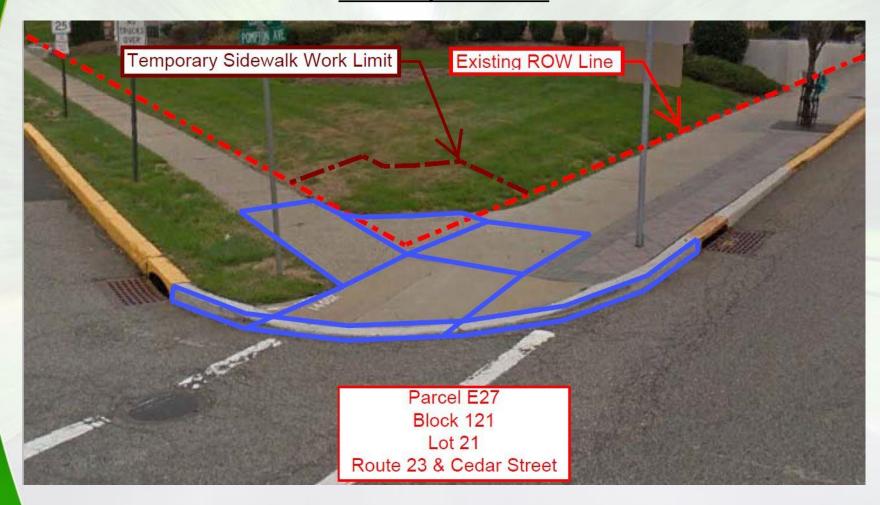
Pilot Project-Permanent Sidewalk Easement

Rt. 23 Bloomfield Ave. to Bridge over NJ Transit ROW Description

Parcels E33, at about Station 262+70 (Route 23 Baseline Stationing), consisting of the permanent right to enter upon the lands of the owner or its assigns within the Sidewalk Work Area with personnel, equipment and materials for the following purposes:

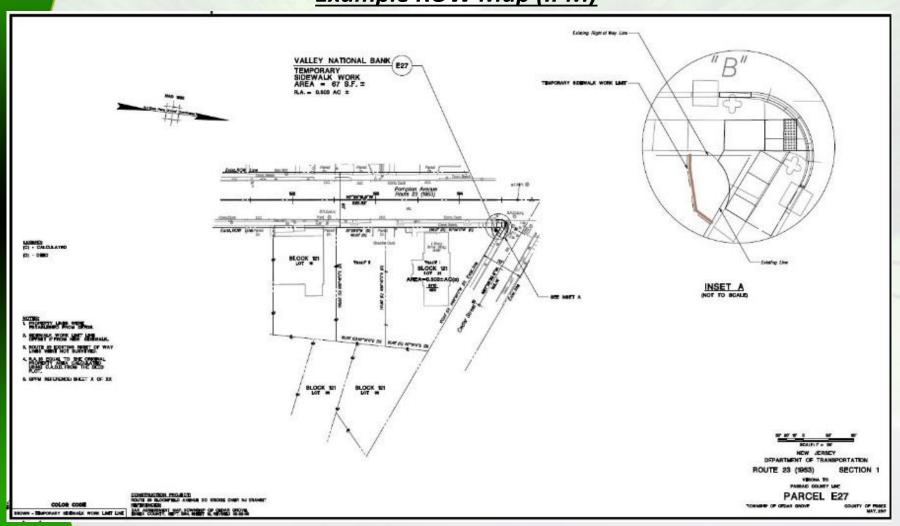
- to construct new sidewalk related appurtenances at the locations shown on the aforesaid map.
- to grade a supporting slope and/or construct a retaining curb in order to support the sidewalk work.
- to re-grade any landscape areas which are directly impacted by the sidewalk work to the extent needed to properly connect with the public use sidewalk and meet ADA requirements.

Rt. 23 Bloomfield Ave. to Bridge over NJ Transit
ROW Impact Photo



Rt. 23 Bloomfield Ave. to Bridge over NJ Transit

Example ROW Map (IPM)



Rt. 23 Bloomfield Ave. to Bridge over NJ Transit ROW Description

Parcel E27, at about Station 194+50 (Route 23 Baseline Stationing), consisting of the temporary right to enter upon the lands of the owner or its assigns within the Temporary Sidewalk Work Area with personnel, equipment and materials for the following purposes:

- to construct new sidewalk related appurtenances at the locations shown on the aforesaid map.
- to grade a supporting slope and/or construct a retaining curb in order to support the sidewalk work.
- to re-grade any landscape areas which are directly impacted by the sidewalk work to the
 extent needed to properly connect with the public use sidewalk and meet ADA requirements.

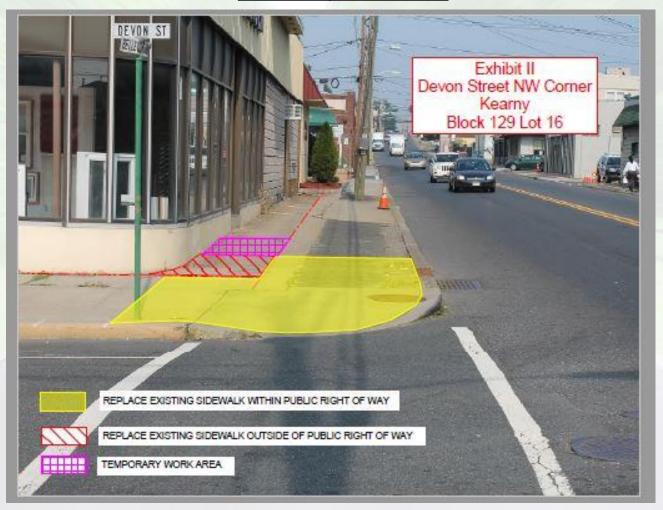
Pilot Project

Rt. 7 Schuyler Avenue to Webster Avenue

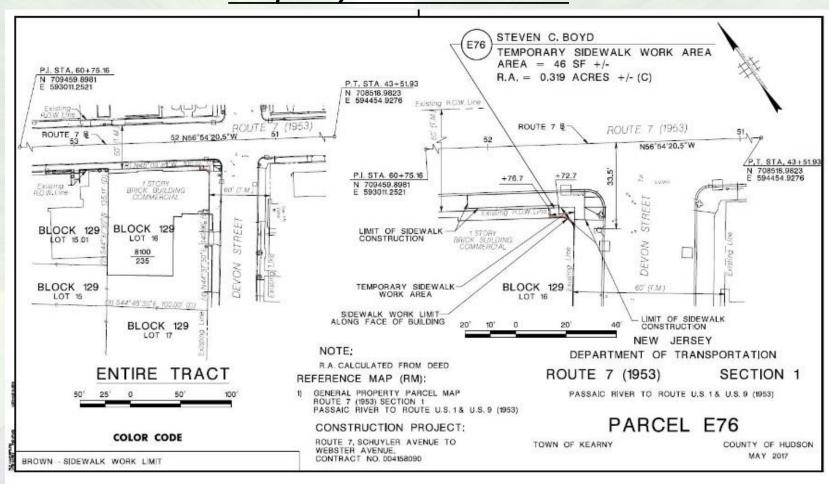
- Limited scope resurfacing project along Rt. 7, SB & NB, from MP 4.2 to 5.16
- Originally approved for sequencing, under former ADA Sequencing Process
- Awarded to construction in March 2017
- Raw construction cost estimate: \$1.5 M.
- 6 sidewalk easements needed.
- ADA sidewalk work being added as a construction change-of-plan



Rt. 7 Schuyler Avenue to Webster Avenue
ROW Impact Photo



Rt. 7 Schuyler Avenue to Webster Avenue (IPM)
Temporary Sidewalk Easement



Rt. 7 Schuyler Avenue to Webster Avenue Example ROW Description

Parcel E76, a Temporary Sidewalk Work Area at about Station 51+72 (Base Line Stationing), consisting of a temporary right to enter upon the lands of the owner or its assigns within the Temporary Sidewalk Work with personnel, equipment and materials for the following purposes:

to reconstruct existing public use sidewalk and/or to reconstruct sidewalk related appurtenances at the locations shown on the aforesaid map.

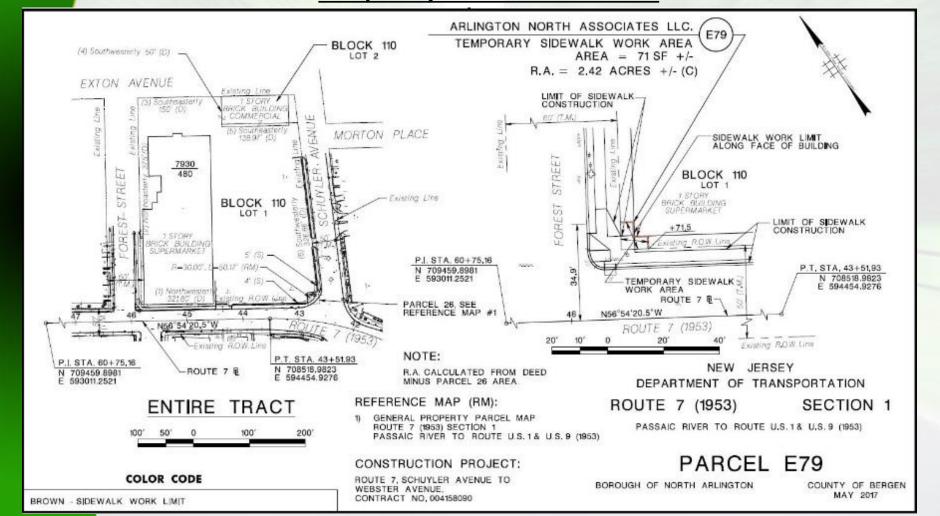
The right to enter and to perform the work set forth above extends as far as the line marked "Sidewalk Work Limit", as shown on the aforesaid map. All proposed changes and work will be constructed as illustrated on the aforesaid map.

At the completion of the sidewalk construction work, any disturbance will be restored in a workmanlike manner either by installing concrete at the locations shown as sidewalk.

Rt. 7 Schuyler Avenue to Webster Avenue ROW Impact Photo



Rt. 7 Schuyler Avenue to Webster Avenue (IPM)
Temporary Sidewalk Easement



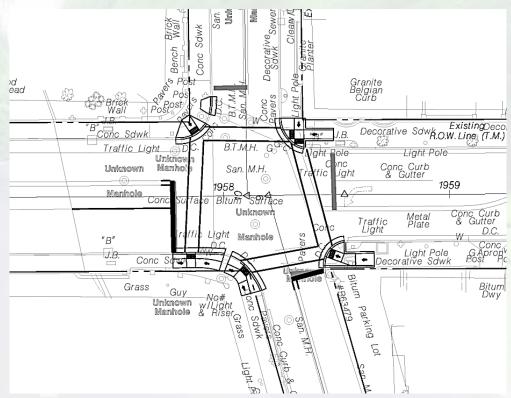
Rt. 7 Schuyler Avenue to Webster Avenue Example ROW Description

Parcel E79 Temporary Sidewalk Work Area at about Station 45+76 (Base Line Stationing), consisting of a temporary right to enter upon the lands of the owner or its assigns within the Temporary Sidewalk Work with personnel, equipment and materials for the following purposes:

to reconstruct existing public use sidewalk and/or to reconstruct sidewalk related appurtenances at the locations shown on the aforesaid map.

Rt. 49, Sarah Run Dr. to Garrison Lane

- Limited scope resurfacing along about 18 miles of Rt. 49
- Currently under final design
- ROW mapping, showing sidewalk easements, completed
- ADV process for two green acres parcels.

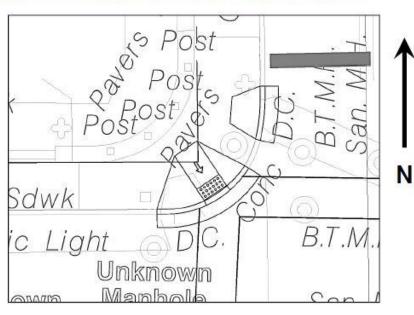


Rt. 49, Sarah Run Dr. to Garrison Lane

First Green Acres Location

SIGNALIZED INTERSECTION: BUCK STREET / WARE AVENUE





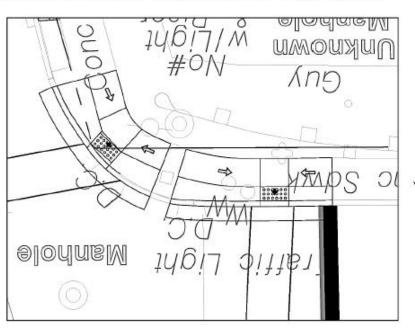
Northwest Corner

- Existing round junction box and signal pole to be avoided
- No increase in impervious area, no new Green Acres area disturbance
- NJDOT Environmental Unit to notify NJDEP

Second Green Acres Location

SIGNALIZED INTERSECTION: BUCK STREET / WARE AVENUE





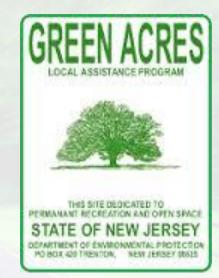
Southwest Corner

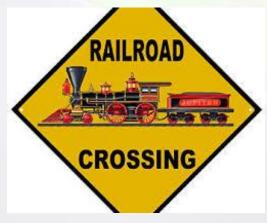
- Existing round junction box, utility pole and signal pole to be avoided
- No increase in impervious area, no new Green Acres area disturbance
- NJDOT Environmental Unit to notify NJDEP

Example Project-Rt. 49, Sarah Run Dr. to Garrison Lane

Key Considerations for Green Acres and Railroad Properties

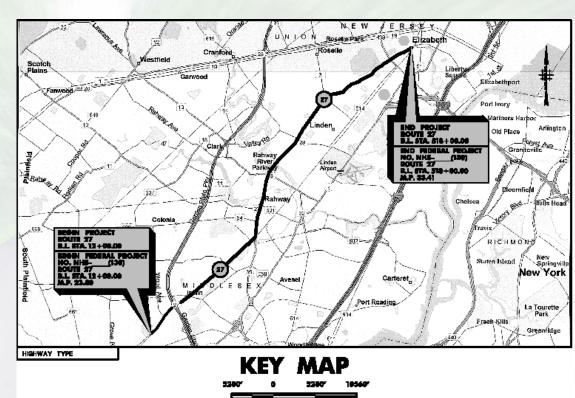
- For parcels involving
 Green Acres, best to use
 temporary parcels,
 which can be occupied
 for up to 2 years.
- For parcels involving Railroads, look to obtain a license or other access right.
- Avoidance of permanent easements generally preferred.





Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River

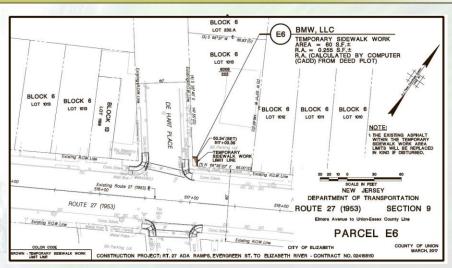
- ADA improvements along Route 27 from MP 23.80 to MP 33.41
- Currently under final design
- 140 Parcels are needed to accommodate ADA
- ROW funding obtained based on preliminary plans



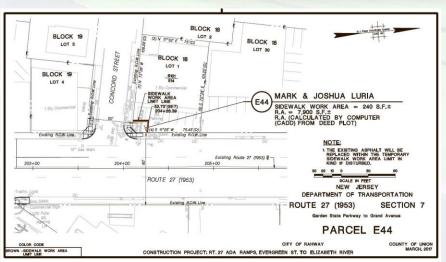
Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River

- 103 Temporary
 Sidewalk Easements vs.

 37 Permanent Sidewalk
 Easements
- Rolling Submission to ROW District Office
- Standard ROW timeframes being used
- ADV's will be used
- ROW Availability Dates may be used



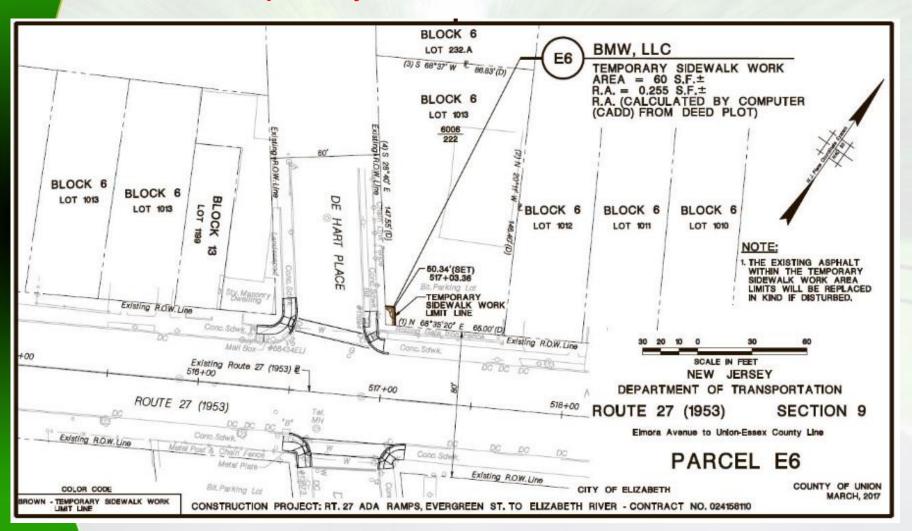
Temporary



<u>Permanent</u>

Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River

Temporary Sidewalk Easement



Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River

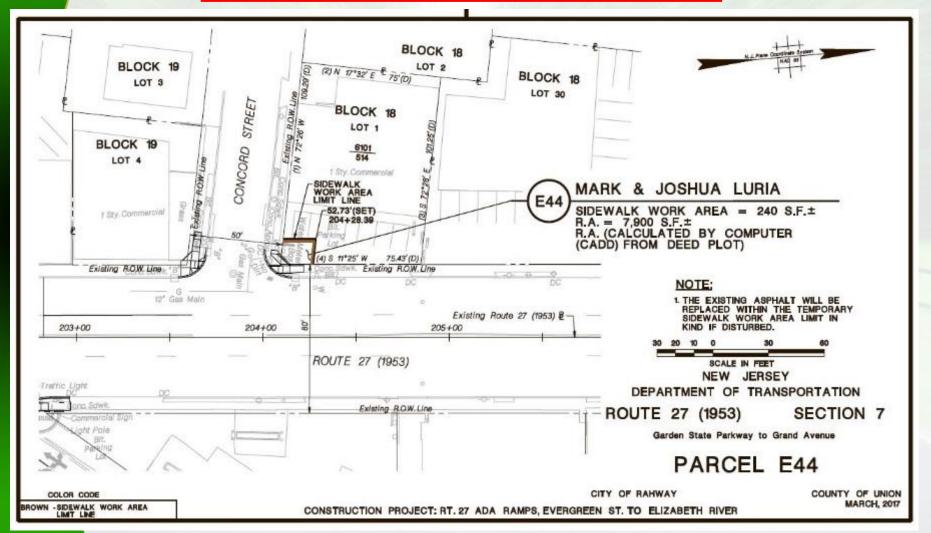
Temporary Sidewalk Easement Description

Parcel E6 at about Station 517+00 (Existing Route 27 (1953) Baseline Stationing), consisting of a temporary right for a period of two months to enter upon the lands of the owner or its assigns within the Temporary Sidewalk Work area with personnel, equipment and materials for the following purposes:

- to reconstruct existing public use sidewalk and/or to reconstruct sidewalk related appurtenances at the locations shown on the aforesaid map.
- to grade a supporting slope in order to support the sidewalk work.
- to re-grade any landscape areas which are directly impacted by the sidewalk work to the extent needed to properly connect with the public use sidewalk and meet ADA requirements.

Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River

Permanent Sidewalk Easement



Rt. 27 ADA Ramps, Evergreen St. to Elizabeth River

Permanent Sidewalk Easement Description

Parcel E44, at about Stations 204+09 (Existing Route 27 (1953) Baseline Stationing), consisting of the permanent right to enter upon the lands of the owner or its assigns within the Sidewalk Work Limit area with personnel, equipment and materials for the following purposes:

- to construct new sidewalk related appurtenances at the locations shown on the aforesaid map.
- to grade a supporting slope and/or construct a retaining curb in order to support the sidewalk work.
- to reconstruct any driveways to re-grade any landscape areas which are directly impacted by the sidewalk work to the extent needed to properly connect with the public use sidewalk and meet ADA requirements.

Accelerated ROW Process For Sidewalks Process Benefits

- Acquire ROW needed for LS
 Resurfacing Projects within timeframes
 associated with projects
- Advance Department's compliance with ADA Requirements
- Increased efficiency for staff through the use of the new process tools
- Cost savings associated with simplified property valuations (ADV's) and simplified title research



Accelerated ROW Process for Sidewalks – *Project Delivery Guidance*



CPD Website Limited Scope Project Delivery Guideline

 Addressing ADA Compliance on Limited Scope Projects

Accelerated ROW Process for Sidewalks – ROW Guidance

- Sidewalk Agreements, Sidewalk ADV, Sidewalk Notification and Sidewalk Offer letters will be uploaded to PAECETrak
- Also will be available by accessing the Forms section of the Intranet at the following web address:
 - http://njdotintranet.dot.state.nj.us/divbur/cpm/row/documents/
- Right-of-Way Manuals also available on NJDOT internet site under Engineering Tab:
 - http://www.state.nj.us/transportation/eng/

Thank You

